

FIG. I 63 TEST DOT

Sample #1 Surface at 40X After
48 Hours at 150C

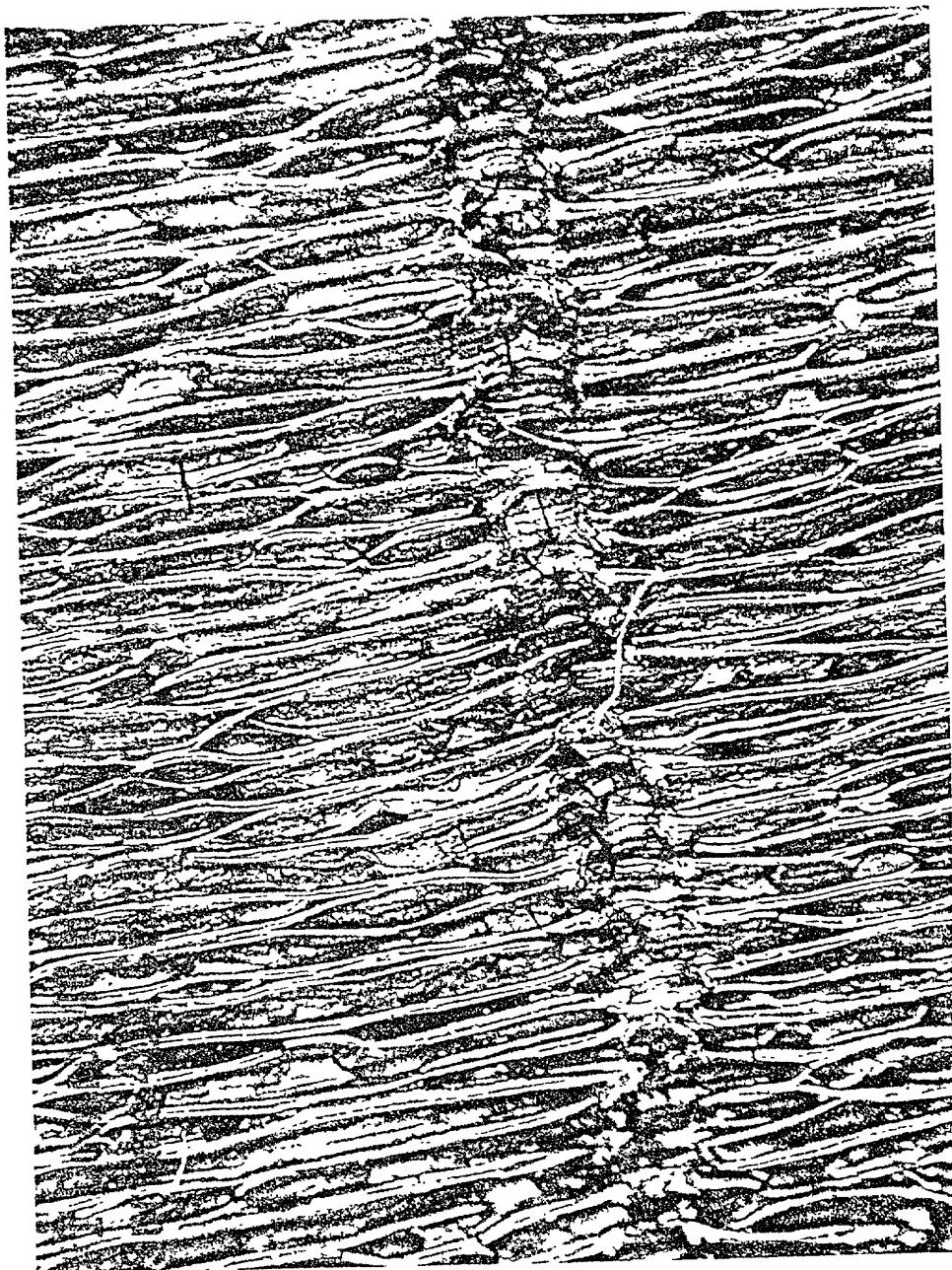
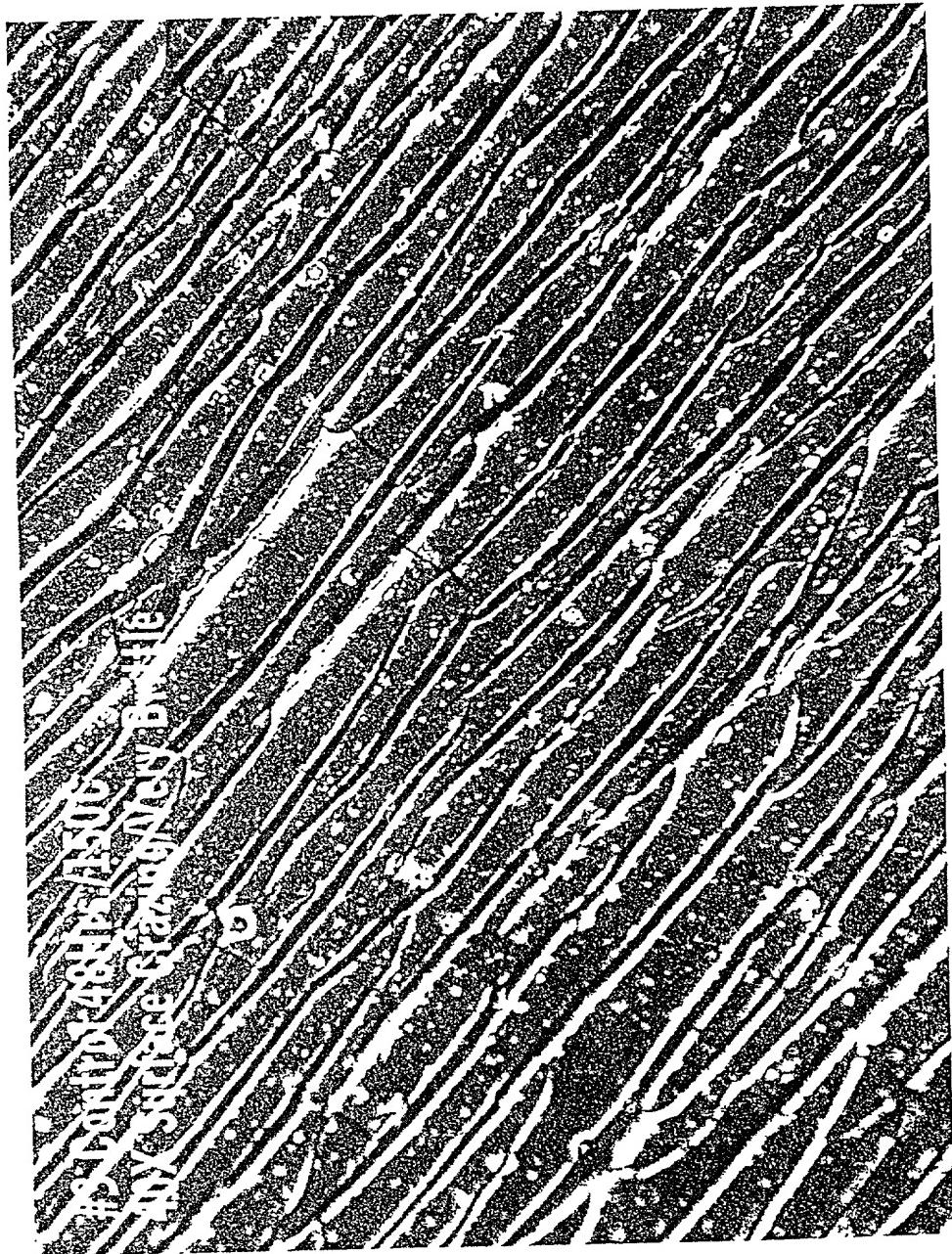


FIG. 2 3000F

Sample 3 Surface Photo 40X
After 48 Hours at 150C

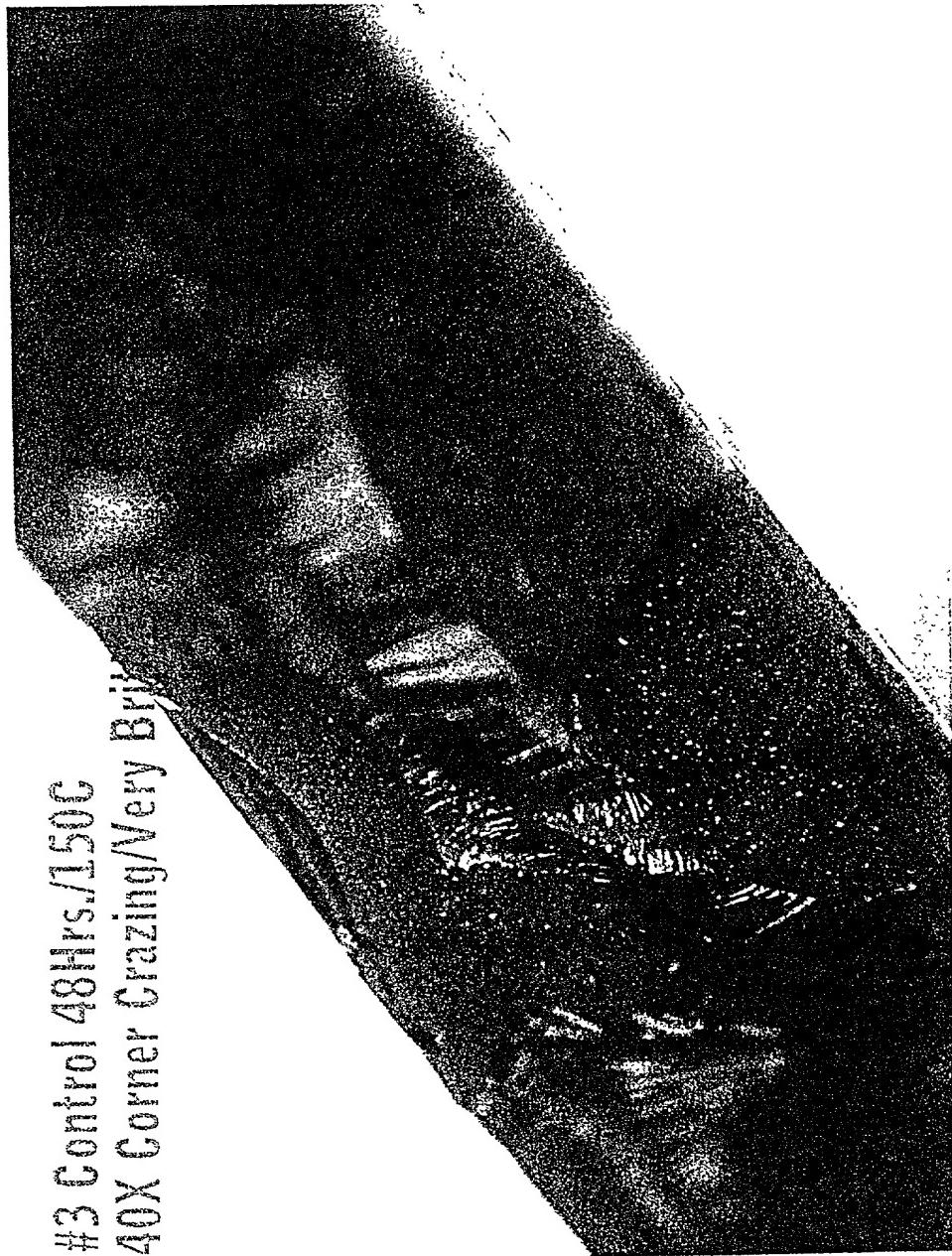


60°C 0% RH 50°C 0% RH

FIG.3

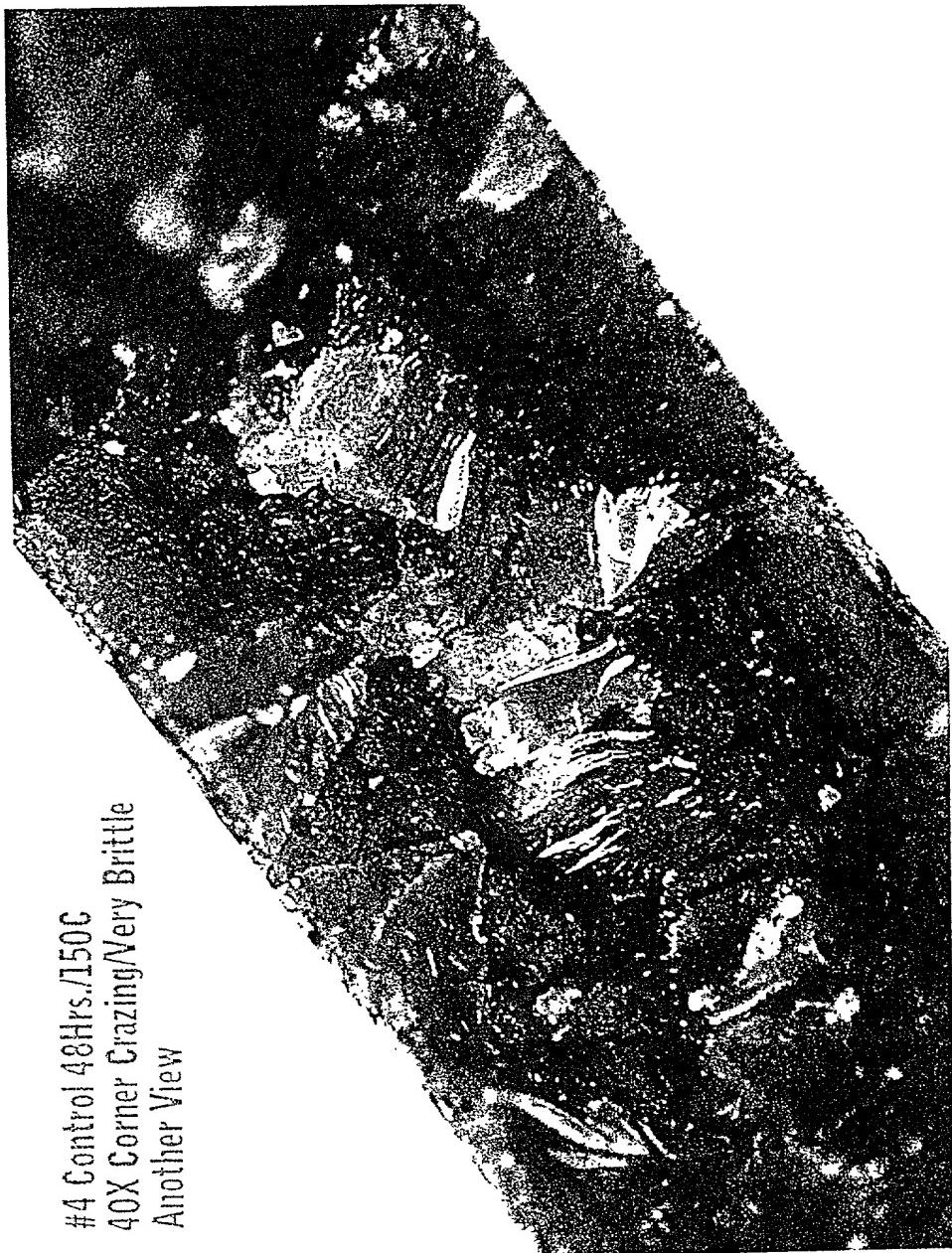
Sample 3 After 48 Hrs./150C
Corner of Plaque 40X

#3 Control 48Hrs./150C
40X Corner Gazing/Very Brit



*Sample 4 Corner Shot 40X
48 Hours at 150C*

100 μm scale bar



#4 Control 48Hrs./150C
40X Corner Crazing/Very Brittle
Another View

FIG. 15 60°F 700°F

Sample 4 Surface Photo 40X
After 48 Hrs./150C

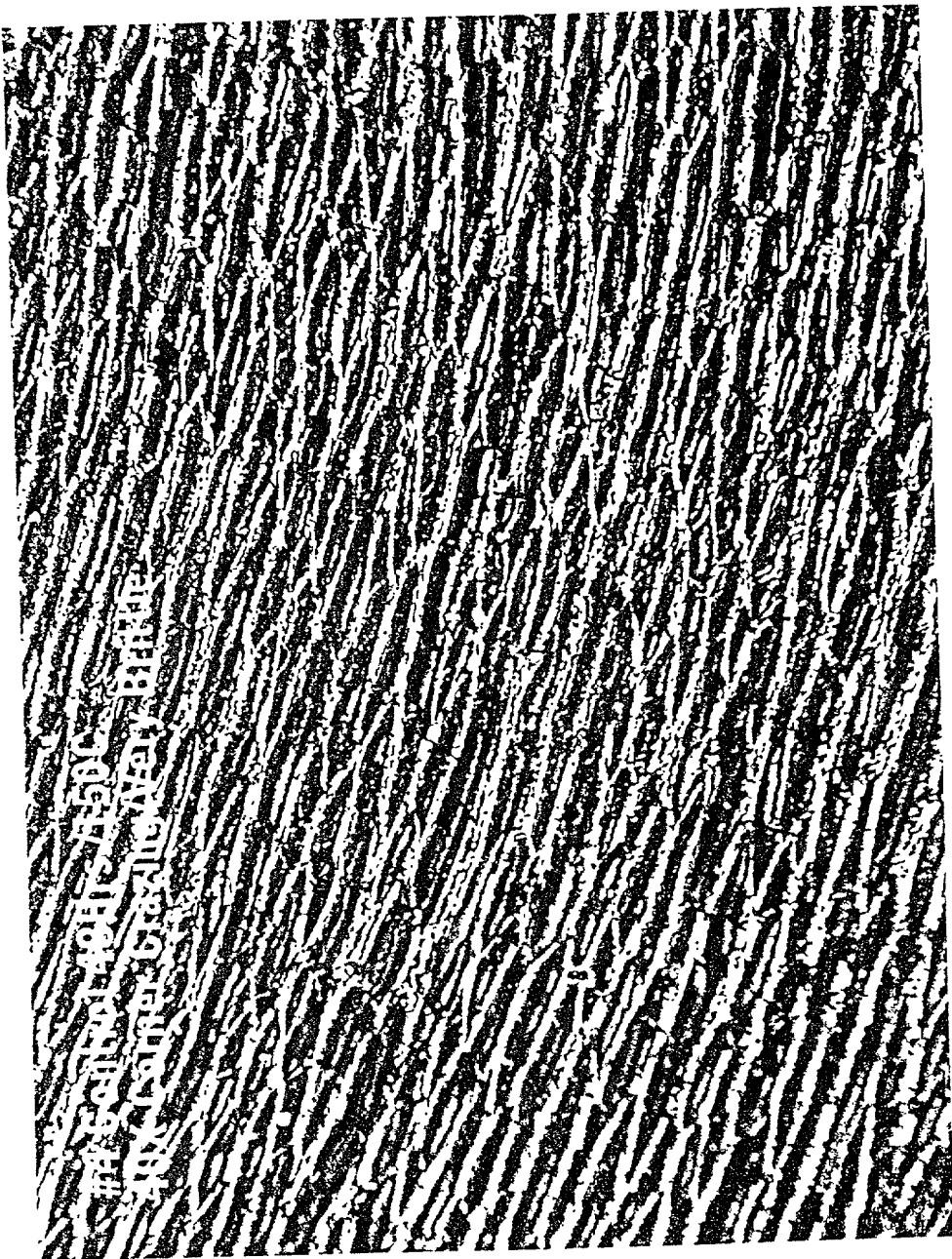
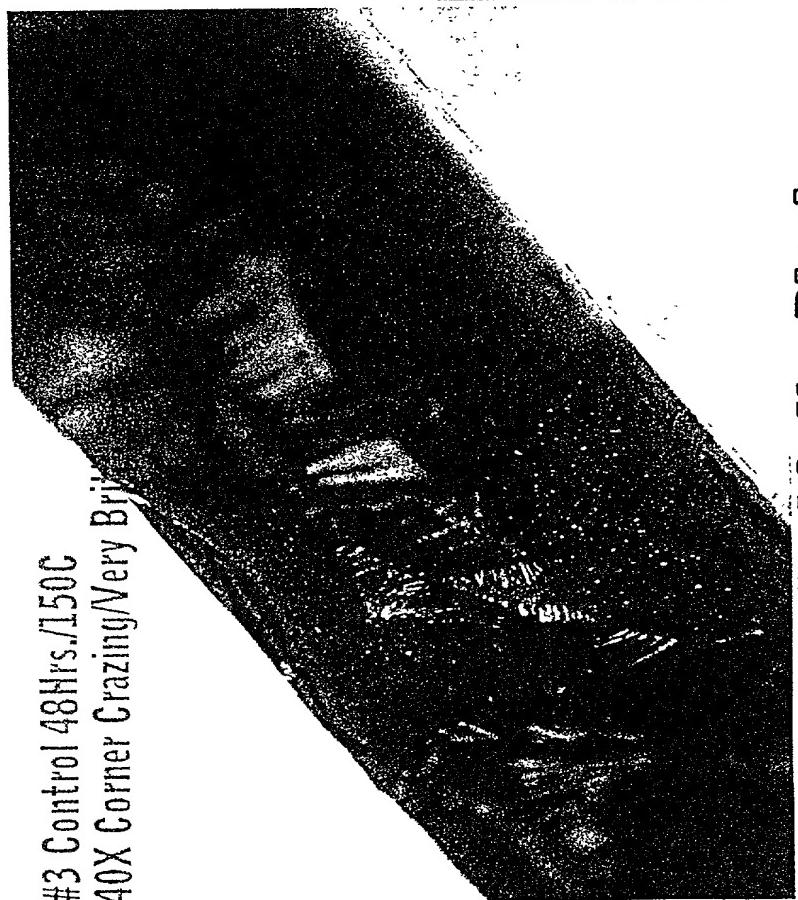


FIG. 6
T.O. S. G.E.T. 150°C

Sample 3 versus 4 Corner View After 48hrs./150C

#3 Control 48Hrs./150C
40X Corner Crazing/Very Brittle



#4 Control 48Hrs./150C
40X Corner Crazing/Very Brittle
Another View



Washed Sulfur Black

Unwashed Sulfur Black